



# **STIC Search Report**

## **EIC 1700**

**STIC Database Tracking Number: 224206**

**TO: Sanza McClendon**

**Location: REM 10D51**

**Art Unit: 1711**

**May 8, 2007**

**Case Serial Number: 10/671438**

**From: Kendra Banks**

**Location: EIC 1700**

**REMSSEN 4B28**

**Phone: 571/272-2516**

**Kendra.Banks@uspto.gov**

### **Search Notes**

No Cases Reported

US 6,365,644

## **Banks, Kendra**

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**From:** SANZA MCCLENDON [sanza.mcclendon@uspto.gov]  
**Sent:** Saturday, May 05, 2007 3:31 PM  
**To:** STIC-EIC1700  
**Subject:** Database Search Request, Serial Number: 10/671,438

Requester:  
SANZA MCCLENDON (P/1711)  
Art Unit:  
GROUP ART UNIT 1711  
Employee Number:  
75688  
Office Location:  
REM 10D51  
Phone Number:  
(571)272-1074  
Mailbox Number:  
10D79

Case serial number:  
10/671,438  
Class / Subclass(es):  
522/168  
Earliest Priority Filing Date:  
12/12/1997  
Format preferred for results:  
Paper  
Search Topic Information:  
Can you please do a litigation search on 6,365,644. Thank you  
Special Instructions and Other Comments:

**Current session 08/05/2007**

(C) QUESTEL 1994

QUESTEL.ORBIT (TM) 1998

08/05/07 17\*40\*49

Last connection: 04/05/07 20\*43\*02

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www.questel.orbit.com -Gateway, documentation & IP resource  
-Times of operation of Questel.Orbit service, see INFO HOURS  
-FamPat:key full text content added; see details on website  
-\*Important Notice regarding INPADOC: after September 30th,  
all INPADOC searches will be directed to the PlusPat file.  
Please see Questel.Orbit website for additional information  
-DWPI/DWPX/WPAM reloaded. Source data now available in the  
DWPIMV Member View file. See DWPI/DWPX & WPAM Fact Sheets  
..FILE / ..INFO / ..GUIDE

**Query/Command : FILE PLUSPAT**

QUESTEL - Time in minutes : 0,63

The cost estimation below is based on Questel's  
standard price list

Estimated cost :	0.71 USD
Cost estimated for the last database search :	0.71 USD
Estimated total session cost :	0.71 USD

Selected file: `PLUSPAT`

PLUSPAT - (c) Questel-Orbit, All Rights Reserved.  
Comprehensive Worldwide Patents database  
Individual records for each Country or Patent Office  
Coverage: 77 patenting authorities; start dates vary from 1800 forward  
For PlusPat Fact Sheet, Pricing and FAQ, see the Questel.Orbit website  
Citations and FI/F-term classification available for Japanese documents  
Last update of file: 2007/05/04 (YYYY/MM/DD) 2007-18/UP (last update)

Search statement 1

**Query/Command : US6365644/PN****\*\* SS 1: Results 1**

Search statement 2

**Query/Command : PRT FULL NONSTOP LEGALALL**

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1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image

PN - US6365644 B1 20020402 [US6365644]

**TI** - (B1) Photo-curable resin composition used for photo-fabrication of three-dimensional object  
**PA** - (B1) JSR CORP (JP); JAPAN FINE COATINGS CO LTD (JP); DSM NV (NL)  
**PA0** - DSM N.V., Heerlen [NL]  
 JSR Corporation, Tokyo [JP]  
 Japan Fine Coatings Company, Ltd., Tokyo [JP]  
**IN** - (B1) WATANABE TSUYOSHI (JP); TAKEUCHI AKIRA (JP); UKACHI TAKASHI (JP); YAMAMURA TETSUYA (JP)  
**AP** - US39403199 19990913 [1999US-0394031]  
**FD** - Cont. of US989407 19971212 [1997US-0989407]  
 Continuation of: US5981616  
**PR** - US39403199 19990913 [1999US-0394031]  
 JP35289396 19961213 [1996JP-0352893]  
 US98940797 19971212 [1997US-0989407]  
**IC** - (B1) C08F-002/46  
**ICAA** - G03F-007/00 [2006-01 A - I R M EP]; G03F-007/038 [2006-01 A - I R M EP]; G03F-007/075 [2006-01 A - I R M EP]  
**ICCA** - G03F-007/00 [2006 C - I R M EP]; G03F-007/038 [2006 C - I R M EP]; G03F-007/075 [2006 C - I R M EP]  
**EC** - G03F-007/00S  
 G03F-007/038  
 G03F-007/075F  
 G03F-007/075M  
**PCL** - ORIGINAL (O) : 522168000; CROSS-REFERENCE (X) : 264401000  
 264494000 264496000 522100000 522166000  
**DT** - Corresponding document  
**CT** - US3835003; US4139655; US4374751; US4394403; US4575330; US4694029; US5073643; US5387304; US5437964; US5639802; US5674922; US5721020; US5721289; US5783358; EP0732625; JP49-17040; JP50-151996; JP50-151997; JP50-158680; JP50-158698; JP52-30899; JP55-125105; JP56-8428; JP55-55420; JP56-149402; JP57-192429; JP60-247515; JP62-35966; JP62-101408; JP1-204915; JP1-213304; JP2-28261; JP2-75618; JP2-208305; JP3-160013; JP5-24119; JP6-228413; JP08085775; JP08-085775; JP08-208832; JP08-218296; JP08-269392; JP08-277385; JP10158385  
 Japanese Patent Abstract, vol. 014, No. 261 (c-0725), Mar. 15, 1990.  
**STG** - (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001  
**AB** - A photocurable resin composition suitable for photo-fabrication. The resin composition capable of being promptly cured by photo-irradiation, thereby reducing fabricating time and providing cured products having excellent mechanical strength and minimized shrinkage during curing to ensure high dimensional accuracy. The composition includes (A) an oxetane compound, (B) an epoxy compound, and (C) a cationic photo-initiator.  
**UP** - 2002-15

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 1 / 1 LGST - ©EPO

**PN** - US6365644 B1 20020402 [US6365644]

**AP** - US39403199 19990913 [1999US-0394031]

**ACT** - 20031007 US/CC-A  
CERTIFICATE OF CORRECTION

20040105 US/AS-A  
ASSIGNMENT

OWNER: DSM IP ASSETS B.V. HET OVERLOON 16411 TE HEERLEN,;  
EFFECTIVE DATE: 20031208  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:DSM  
N.V. /AR;REEL/FRAAME:014863/0133

20040713 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20030926

**UP** - 2005-33

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*1 / 1 CRXX - ©CLAIMS/RRX*

**PN** - 6,365,644 A 20020402 [US6365644]

**PA** - DSM N V NL; Japan Fine Coatings Co Ltd JP; JSR Corp JP

**ACT** - 20030926 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20040713  
REISSUE REQUEST NUMBER: 10/671438  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 1711

Reissue Patent Number:

20040105 REASSIGNED  
ASSIGNMENT OF ASSIGNORS INTEREST

Assignor: DSM N.V., DATE SIGNED: 12/08/2003

Assignee: DSM IP ASSETS B.V., HET OVERLOON 1, 6411 TE HEERLEN,  
NETHERLANDS

Reel 014863/Frame 0133

Contact: PILLSBURY WINTHROP LLP, PAUL L. SHARER,  
INTELLECTUAL PROPERTY GROUP, P.O. BOX 10500, MCLEAN, VA  
22102

Search statement 2

Query/Command : FILE INPADOC

LGST - Time in minutes : 0,10

The cost estimation below is based on Questel's standard price list

	Estimated cost :	0.13 USD
Records displayed and billed :	1	
	Estimated cost :	0.70 USD
Cost estimated for the last database search :		0.83 USD
Estimated total session cost :		1.54 USD

CRXX - Time in minutes : 0,11

The cost estimation below is based on Questel's standard price list

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Cost estimated for the last database search :		6.21 USD
Estimated total session cost :		7.75 USD

LITA - Time in minutes : 0,04

The cost estimation below is based on Questel's standard price list

	Estimated cost :	0.11 USD
Cost estimated for the last database search :		0.11 USD
Estimated total session cost :		7.86 USD

PLUSPAT - Time in minutes : 0,56

The cost estimation below is based on Questel's standard price list

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Records displayed and billed :	1	
	Estimated cost :	1.55 USD
Cost estimated for the last database search :		3.18 USD
Estimated total session cost :		11.04 USD

Selected file: PLUSPAT

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Comprehensive Worldwide Patents database

Individual records for each Country or Patent Office

Coverage: 77 patenting authorities; start dates vary from 1800 forward

For PlusPat Fact Sheet, Pricing and FAQ, see the Questel.Orbit website

Citations and FI/F-term classification available for Japanese documents

Last update of file: 2007/05/04 (YYYY/MM/DD) 2007-18/UP (last update)

Search statement 2

**Query/Command : FAM US6365644/PN**

1 Patent Groups

**\*\* SS 2: Results 5**

Search statement 3

## Query/Command : FAMSTATE NONSTOP

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*1 / 5 PLUSPAT - ©QUESTEL-ORBIT*

**PN** - DE69706816 D1 20011025 [DE69706816]  
**STG** - (D1) Granted EP number in bulletin  
**OTI** - (D1) Photohärtbare Harzzusammensetzung zur Verwendung zum Photo-Herstellen dreidimensionaler Objekte  
**PA** - (D1) JSR CORP (JP); JAPAN FINE COATINGS CO (JP); DSM NV (NL)  
**IN** - (D1) WATANABE TSUYOSHI (JP); TAKEUCHI AKIRA (JP); UKACHI TAKASHI (JP); YAMAMURA TETSUYA (JP)  
**IC** - (D1) G03C-009/08 G03F-007/038 G03F-007/075  
**PN2** - DE69706816 T2 20020425 [DE69706816]  
**STG2** - (T2) Trans. Of EP patent  
**OTI2** - (T2) Photohärtbare Harzzusammensetzung zur Verwendung zum Photo-Herstellen dreidimensionaler Objekte  
**PA2** - (T2) JSR CORP (JP); JAPAN FINE COATINGS CO (JP); DSM NV (NL)  
**IN2** - (T2) WATANABE TSUYOSHI (JP); TAKEUCHI AKIRA (JP); UKACHI TAKASHI (JP); YAMAMURA TETSUYA (JP)  
**IC2** - (T2) G03C-009/08 G03F-007/038 G03F-007/075  
**AP** - DE69706816 19971212 [1997DE-6006816]  
**PR** - JP35289396 19961213 [1996JP-0352893]  
**ICAA** - G03C-009/08 [2006-01 A - I R M EP]; G03F-007/038 [2006-01 A - I R M EP]; G03F-007/075 [2006-01 A - I R M EP]  
**ICCA** - G03C-009/00 [2006 C - I R M EP]; G03F-007/038 [2006 C - I R M EP]; G03F-007/075 [2006 C - I R M EP]  
**UP** - 2001-43

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*1 / 1 LEGALI - ©EPO*

**PN** - DE69706816 D1 20011025 [DE69706816]DE69706816 T2 20020425 [DE69706816]  
**AP** - DE69706816 19971212 [1997DE-6006816]  
**ACTE** - 20040513 DE/8327-A  
 CHANGE IN THE PERSON/NAME/ADDRESS OF THE PATENT OWNER  
 OWNER: DSM IP ASSETS B.V., HEERLEN, NL  
  
 20040513 DE/8327-A  
 CHANGE IN THE PERSON/NAME/ADDRESS OF THE PATENT OWNER  
 OWNER: JSR CORP., TOKIO/TOKYO, JP  
  
 20040513 DE/8327-A  
 CHANGE IN THE PERSON/NAME/ADDRESS OF THE PATENT OWNER  
 OWNER: JAPAN FINE COATINGS CO., LTD., TOKIO/TOKYO, JP  
**UP** - 2004-20

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## 2 / 5 PLUSPAT - ©QUESTEL-ORBIT

**PN** - EP0848294 A1 19980617 [EP-848294]  
**STG** - (A1) Public. Of applic. With search report  
**TI** - (A1) Photo-curable resin composition used for photo-fabrication of three-dimensional objects  
**OTI** - (A1) Photohärtbare Harzzusammensetzung zur Verwendung zum Photo-Herstellen dreidimensionaler Objekte  
 (A1) Composition de résine photodurcissable utilisée pour la photofabrication d'objets en trois dimensions  
**PA** - (A1) JAPAN SYNTHETIC RUBBER CO LTD (JP); JAPAN FINE COATINGS CO LTD (JP); DSM NV (NL)  
**IN** - (A1) WATANABE TSUYOSHI (JP); TAKEUCHI AKIRA (JP); UKACHI TAKASHI (JP); YAMAMURA TETSUYA (JP)  
**IC** - (A1) G03C-009/08 G03F-007/038 G03F-007/075  
**PN2** - EP0848294 B1 20010919 [EP-848294]  
**STG2** - (B1) Patent  
**TI2** - (B1) Photo-curable resin composition used for photo-fabrication of three-dimensional objects  
**OTI2** - (B1) Photohärtbare Harzzusammensetzung zur Verwendung zum Photo-Herstellen dreidimensionaler Objekte  
 (B1) Composition de résine photodurcissable utilisée pour la photofabrication d'objets en trois dimensions  
**PA2** - (B1) JAPAN SYNTHETIC RUBBER CO LTD (JP); JAPAN FINE COATINGS CO LTD (JP); DSM NV (NL)  
**IN2** - (B1) WATANABE TSUYOSHI (JP); TAKEUCHI AKIRA (JP); UKACHI TAKASHI (JP); YAMAMURA TETSUYA (JP)  
**IC2** - (B1) G03C-009/08 G03F-007/038 G03F-007/075  
**LA** - ENGLISH (ENG)  
**AP** - EP97203898 19971212 [1997EP-0203898]  
**PR** - JP35289396 19961213 [1996JP-0352893]  
 US98940797 19971212 [1997US-0989407]  
**ICAA** - G03F-007/00 [2006-01 A - I R M EP]; G03F-007/038 [2006-01 A - I R M EP]; G03F-007/075 [2006-01 A - I R M EP]  
**ICCA** - G03F-007/00 [2006 C - I R M EP]; G03F-007/038 [2006 C - I R M EP]; G03F-007/075 [2006 C - I R M EP]  
**EC** - G03F-007/00S  
 G03F-007/038  
 G03F-007/075F  
 G03F-007/075M  
**DS** - BE CH DE ES FI FR GB IT LI NL SE  
**DT** - Basic

## 1 / 1 LEGALI - ©EPO

**PN** - EP0848294 A1 19980617 [EP-848294]EP0848294 B1 20010919 [EP-848294]  
**AP** - EP97203898 19971212 [1997EP-0203898]



**ACTE** - 19980617 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
BE CH DE ES FI FR GB IT LI NL SE

19980617 EP/AX-A [+]  
EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI

19981216 EP/17P-A [+]  
REQUEST FOR EXAMINATION FILED  
EFFECTIVE DATE: 19981019

19990303 EP/RBV-A [+]  
DESIGNATED CONTRACTING STATES (CORRECTION):  
BE CH DE ES FI FR GB IT LI NL SE

19990303 EP/AKX-A [+]  
PAYMENT OF DESIGNATION FEES  
BE CH DE ES FI FR GB IT LI NL SE

19990825 EP/17Q-A [+]  
FIRST EXAMINATION REPORT  
EFFECTIVE DATE: 19990713

20010919 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
BE CH DE ES FI FR GB IT LI NL SE

20010928 EP/REG-A; CH/EP [+]  
CH: ENTRY IN THE NATIONAL PHASE  
<CH>

20011025 EP/REF-A  
CORRESPONDS TO:  
(DE 69706816 20011025 [DE69706816])

20020101 EP/REG-A; GB/IF02 [+]  
GB: EUROPEAN PATENT IN FORCE AS OF 2002-01-01  
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20020215 EP/ET-A [+]  
FR: TRANSLATION FILED

20020301 EP/NLV1-A [-]  
NL: LAPSED OR ANNUED DUE TO FAILURE TO FULFILL THE  
REQUIREMENTS OF ART. 29P AND 29M OF THE PATENTS ACT; NO  
LEGAL EFFECT FROM THE DATE OF

20020717 EP/25-A [-]  
LAPSED IN A CONTRACTING STATE  
<FI>

EFFECTIVE DATE: 20010919

20020731 EP/26-A [-]

OPPOSITION FILED

OPPONENT: VANTICO AG; EFFECTIVE DATE: 20020529

20030226 EP/25-A [-]

LAPSED IN A CONTRACTING STATE

<FI>

EFFECTIVE DATE: 20010919

20030226 EP/25-A [-]

LAPSED IN A CONTRACTING STATE

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EFFECTIVE DATE: 20010919

20030730 EP/25-A [-]

LAPSED IN A CONTRACTING STATE

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EFFECTIVE DATE: 20010919

20030730 EP/25-A [-]

LAPSED IN A CONTRACTING STATE

<NL>

EFFECTIVE DATE: 20010919

20030730 EP/25-A [-]

LAPSED IN A CONTRACTING STATE

<SE>

EFFECTIVE DATE: 20010919

20030910 EP/RAP2-A

PATENT OWNER REASSIGNMENT (CORRECTION)

OWNER: DSM IP ASSETS B.V.

20030910 EP/RAP2-A

PATENT OWNER REASSIGNMENT (CORRECTION)

OWNER: JAPAN SYNTHETIC RUBBER CO., LTD.

20030910 EP/RAP2-A

PATENT OWNER REASSIGNMENT (CORRECTION)

OWNER: JAPAN FINE COATINGS CO., LTD.

20040121 EP/25-A [-]

LAPSED IN A CONTRACTING STATE

<BE>

EFFECTIVE DATE: 20010919

20040121 EP/25-A [-]

LAPSED IN A CONTRACTING STATE

<ES>

EFFECTIVE DATE: 20020326

20040121 EP/25-A [-]  
LAPSED IN A CONTRACTING STATE  
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EFFECTIVE DATE: 20010919

20040121 EP/25-A [-]  
LAPSED IN A CONTRACTING STATE  
<NL>  
EFFECTIVE DATE: 20010919

20040121 EP/25-A [-]  
LAPSED IN A CONTRACTING STATE  
<SE>  
EFFECTIVE DATE: 20010919

20041008 EP/REG-A; FR/TQ  
FR: PARTIAL TRANSMISSION OF PROPERTY  
<FR>

20070214 EP/R26-A [-]  
OPPOSITION FILED (CORRECTION)  
OPPONENT: HUNTSMAN ADVANCED MATERIALS (SWITZERLAND)  
GMBH; EFFECTIVE DATE: 20020529

UP - 2007-07

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3 / 5 PLUSPAT - ©QUESTEL-ORBIT - image

PN - JP10168165 A 19980623 [JP10168165]  
STG - (A) Doc. Laid open to publ. Inspec.  
TI - (A) PHOTOCURABLE RESIN COMPOSITION FOR OPTICAL THREE-  
DIMENSIONAL SHAPING  
PA - (A) JSR CORP; NIPPON TOKUSHU COATING KK  
PA0 - (A) JSR CORP; NIPPON TOKUSHU COATING KK  
IN - (A) YAMAMURA TETSUYA; WATANABE TAKESHI; TAKEUCHI AKIRA;  
UKAJI TAKASHI  
IC - (A) B29C-067/00 C08G-059/68 C08G-065/18 G03F-007/038  
PN2 - JP3765896 B2 20060412 [JP3765896]  
STG2 - (B2) Grant. Pat. With A from 2500000 on  
IC2 - (B2) C08G-059/00 C08G-059/68 C08G-065/00 C08G-065/18 G03F-007/00  
G03F-007/038 G03F-007/075  
AP - JP35289396 19961213 [1996JP-0352893]  
PR - JP35289396 19961213 [1996JP-0352893]  
US98940797 19971212 [1997US-0989407]  
ICAA - C08G-059/68 [2006-01 A F I B H JP]; C08G-065/18 [2006-01 A L I B H JP];  
G03F-007/00 [2006-01 A - I R M EP]; G03F-007/038 [2006-01 A L I B H JP];  
G03F-007/075 [2006-01 A - I R M EP]

**ICCA** - C08G-059/00 [2006 C F I B H JP]; C08G-065/00 [2006 C L I B H JP]; G03F-007/00 [2006 C - I R M EP]; G03F-007/038 [2006 C L I B H JP]; G03F-007/075 [2006 C - I R M EP]

**FI** - G03F7/038 503; B29C67/00; C08G65/18; C08G59/68

**FTM** - 2H025 AA00; 2H025 AA01; 2H025 AA03; 2H025 AA10; 2H025 AA11; 2H025 AA13; 2H025 AA18; 2H025 AB14; 2H025 AB20; 2H025 AC01; 2H025 AC08; 2H025 AD01; 2H025 BD03; 2H025 BD04; 2H025 BD20; 2H025 BD23; 2H025 CA25; 2H025 CA39; 2H025 CA48; 2H025 CC01; 2H025 DA11; 2H025 FA10; 2H025 FA39; 4F213 AA12.A; 4F213 AA44.A; 4F213 AB04; 4F213 WA25; 4F213 WB01; 4J005 AA07; 4J005 AA09; 4J036 AA01; 4J036 AJ08; 4J036 AJ10; 4J036 AK01; 4J036 AK02; 4J036 AK10; 4J036 AK11; 4J036 GA01; 4J036 GA20; 4J036 JA15

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4 / 5 PLUSPAT - ©QUESTEL-ORBIT - image

**PN** - US6365644 B1 20020402 [US6365644]

**STG** - (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

**TI** - (B1) Photo-curable resin composition used for photo-fabrication of three-dimensional object

**PA** - (B1) JSR CORP (JP); JAPAN FINE COATINGS CO LTD (JP); DSM NV (NL)

**PA0** - DSM N.V., Heerlen [NL]  
JSR Corporation, Tokyo [JP]  
Japan Fine Coatings Company, Ltd., Tokyo [JP]

**IN** - (B1) WATANABE TSUYOSHI (JP); TAKEUCHI AKIRA (JP); UKACHI TAKASHI (JP); YAMAMURA TETSUYA (JP)

**IC** - (B1) C08F-002/46

**AP** - US39403199 19990913 [1999US-0394031]

**PR** - US39403199 19990913 [1999US-0394031]  
JP35289396 19961213 [1996JP-0352893]  
US98940797 19971212 [1997US-0989407]

**ICAA** - G03F-007/00 [2006-01 A - I R M EP]; G03F-007/038 [2006-01 A - I R M EP]; G03F-007/075 [2006-01 A - I R M EP]

**ICCA** - G03F-007/00 [2006 C - I R M EP]; G03F-007/038 [2006 C - I R M EP]; G03F-007/075 [2006 C - I R M EP]

**EC** - G03F-007/00S  
G03F-007/038  
G03F-007/075F  
G03F-007/075M

**PCL** - ORIGINAL (O) : 522168000; CROSS-REFERENCE (X) : 264401000  
264494000 264496000 522100000 522166000

**DT** - Corresponding document

**UP** - 2002-15

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1 / 1 LEGALI - ©EPO

**PN** - US6365644 B1 20020402 [US6365644]

**AP** - US39403199 19990913 [1999US-0394031]

**ACTE** - 20031007 US/CC-A  
CERTIFICATE OF CORRECTION

20040105 US/AS-A  
ASSIGNMENT

OWNER: DSM IP ASSETS B.V. HET OVERLOON 16411 TE HEERLEN;;  
EFFECTIVE DATE: 20031208  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:DSM  
N.V. /AR;REEL/FRACTION:014863/0133

20040713 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20030926

**UP** - 2005-33

---

5 / 5 PLUSPAT - ©QUESTEL-ORBIT - image

**PN** - US5981616 A 19991109 [US5981616]  
**STG** - (A) United States patent  
**TI** - (A) Photo-curable resin composition used for photo fabrication of three-dimensional objects  
**PA** - (A) JSR CORP (JP); JAPAN FINE COATINGS CO LTD (JP); DSM NV (NL)  
**PA0** - DSM N.V., Heerlen [NL]  
JSR Corporation, Tokyo [JP]  
Japan Fine Coatings Company, Ltd., Tokyo [JP]  
**IN** - (A) WATANABE TSUYOSHI (JP); TAKEUCHI AKIRA (JP); UKACHI  
TAKASHI (JP); YAMAMURA TETSUYA (JP)  
**IC** - (A) C08F-002/46  
**AP** - US98940797 19971212 [1997US-0989407]  
**PR** - US98940797 19971212 [1997US-0989407]  
JP35289396 19961213 [1996JP-0352893]  
**ICAA** - G03F-007/00 [2006-01 A - I R M EP]; G03F-007/038 [2006-01 A - I R M EP];  
G03F-007/075 [2006-01 A - I R M EP]  
**ICCA** - G03F-007/00 [2006 C - I R M EP]; G03F-007/038 [2006 C - I R M EP]; G03F-  
007/075 [2006 C - I R M EP]  
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G03F-007/038  
G03F-007/075F  
G03F-007/075M  
**PCL** - ORIGINAL (O) : 522168000  
**DT** - Corresponding document

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1 / 1 LEGALI - ©EPO

**PN** - US5981616 A 19991109 [US5981616]  
**AP** - US98940797 19971212 [1997US-0989407]  
**ACTE** - 20040105 US/AS-A

## ASSIGNMENT

OWNER: DSM IP ASSETS B.V. HET OVERLOON 16411 TE HEERLEN,;

EFFECTIVE DATE: 20031208

ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:DSM

N.V. /AR;REEL/FRAME:014863/0133

**UP** - 2005-33

Search statement 3

Session finished: 08 MAY 2007 Time 17:42:58

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PATNO IS 6365644

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LEVEL 1 - 1 PATENT

1. 6365644 , April 2, 2002 , Photo-curable resin composition used for photo-fabrication of three-dimensional object, Yamamura, Tetsuya - Ibaraki, Japan (JP); Watanabe, Tsuyoshi - Ibaraki, Japan (JP); Takeuchi, Akira - Ibaraki, Japan (JP); Ukachi, Takashi - Ibaraki, Japan (JP), 394031 (09), DSM N.V., Heerlen, Netherlands (NL), Foreign company or corporation (03) JSR Corporation, Tokyo, Japan (JP), Foreign company or corporation (03) Japan Fine Coatings Co., Ltd., Tokyo, Japan (JP), Foreign company or corporation (03) , January 5, 2004 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., DSM IP ASSETS B.V. HET OVERLOON 16411 TE HEERLEN, (1), Reel and Frame Number: 014863/0133

CORE TERMS: compound, resin, composition, acrylate, meth, ether, cured, modified, atom, three-dimensional ...

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6365644

April 2, 2002

Photo-curable resin composition used for photo-fabrication  
of three-dimensional object

REISSUE: September 26, 2003 - Reissue Application filed Ex. Gp.: 1711; Re. S.N.  
10/671,438 (O.G. July 13, 2004)

CERT-CORRECTION: October 7, 2003 - a Certificate of Correction was issued for  
this patent (O.G. October 28, 2003)

APPL-NO: 394031 (09)

FILED-DATE: September 13, 1999

GRANTED-DATE: April 2, 2002

CORE TERMS: compound, resin, composition, acrylate, meth, ether, cured,  
modified, atom, three-dimensional ...

6365644 OR 6,365,644

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6365644 OR 6,365,644

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